

DATENT

ATTORNEY DOCKET: 046884-5459

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| in re Application of: |) |
|-----------------------------|---------------------------|
| Γatsuya MATSUMURA et al. |) Confirmation No.: 5583 |
| Application No.: 10/571,996 |) Group Art Unit: 2882 |
| Filed: March 15, 2006 |) Examiner: Mona M. Sanei |
| For: X-RAY TUBE |) |

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Alexandria, VA 22314

Sir:

SUBMISSION OF REPLACEMENT DRAWING SHEETS

Filed herewith are eighteen (18) replacement sheets of patent drawings containing twenty-eight (28) figures. It is requested that these drawings be approved and made part of the official record in the above-identified patent application.

These Replacement Drawing Sheets, which include all of Figs. 1-18 in this application, replace the previously-filed drawing sheets. In these Replacement Drawing Sheets, Fig. 13(a) has been amended to show the opening indicated by reference numeral "331" in response to the objection to the drawings in the Office Action and consistent with the Examiner's helpful suggested revision.

It is respectfully submitted that this change introduces no new matter as it conforms to the specification and/or drawings as originally filed, pursuant to 37 C.F.R. § 1.81(d).

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If there are any fees due in connection with the filing of these drawings, please charge the fees to our Deposit Account No. 50-0573. If a fee is required for an extension and the fee should also be charged to our Deposit Account.

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Dated: September 5, 2008

By:

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